Electronic Patent Application Fee Transmittal						
Application Number:						
Filing Date:						
Title of Invention:	Metal Base Circuit Substrate For An Optical Device And Method Manufacturing The Aforementioned Substrate					
First Named Inventor:	Kazumi Nakayoshi					
Filer:	David Michael LaPrairie/Sandra L. Barry					
Attorney Docket Number:	DC10031PCT (71,051-070)					
Filed as Large Entity						
U.S. National Stage under 35 USC 371 Filing Fees						
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:						
National Stage Fee	1631	1	300	300		
Natl Stage Search Fee - Report provided	1642	1	400	400		
National Stage Exam - all other cases	1633	1	200	200		
Pages:						
Claims:						
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			900